IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael Karin et al.

Group No.:

Serial No.:

10/590,042

Examiner:

Filing Date:

08/17/2006

Entitled:

Enhancement of Th2-Dependent and Inflammatory Response

CERTIFICATE RE: SEQUENCE LISTING

MS PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 25, 2007

By:

Cliff Cannon-Cin

Dear Sir or Madam:

I hereby state that the enclosed Sequence Listing is being submitted on a computerreadable diskette, and that the content on this computer-readable diskette is identical to the paper copy of the Sequence Listing filed herewith.

Dated: June 25, 2007

Christine A. Lekutis Registration No. 51,934

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